

Software Submittal Signature Sheet
SUBMITTAL DATE: No later than September 2, 1997

Facility ID Number : 020017
SIC Code : 3398

MAILING INFORMATION

Jim G. Stull
President
Continental Heat Treating, Inc.
10643 S. Norwalk Blvd.
Santa Fe Springs, CA 90670-
Contact Telephone: (310) 994-8808
Contact Fax: (310) 944-1499

EQUIPMENT LOCATION

Facility Name : Continental Heat Treating, Inc.
Equipment Location : 10643 S. Norwalk Blvd.
City : Santa Fe Springs

BUSINESS OPERATING HOURS

Hours per day : 24
Days per week : 5
Weeks per year: 50

I declare under penalty of perjury that the data submitted truly represents throughput and emissions for this reporting period, and that the emission factors represent the best available data for my company in the calculation of annual emission figures.

Authorized Signature _____ Date _____

Name _____ Title _____

Preparer Signature _____ Date _____

Preparer Name: Bob Schneider, Consultant
Preparer Organization: Trilogy Regulatory Services
Preparer Phone: (909) 597-7024

S.C.A.Q.M.D reserves the right to audit the reported emissions. All records and calculations used in completing this summary must be retained a minimum of two years.

Facility ID Number : 020017
Facility Name : Continental Heat Treating, Inc.

STATUS UPDATES

No Change of Status : not applicable
Shutdown Facility : not applicable
Change Of Ownership : not applicable
Change in Equipment Location : not applicable
Variance/Abatement Case Number : not applicable
Other Reason for Zero Emissions : (see below)
Degreaser that used perchloroethylene was removed from the facility.

REFUND REQUEST

Request refund for overpayment : not applicable

EXEMPTION REQUEST

Reason(s) for exemption : (see below)
Annual Emissions for 1996-97 meet the exemption criteria, and
emissions for 1997-98 will also meet the exemption criteria.

AUTHORIZATION

Authorized Signature : _____
Authorized Name : Dee Grams
Title : Office Manager

Form S - Fees Due Summary**AQMD 96-97 Annual Emissions Report**

	Total Emissions from Form C (tons)	Total Emissions from Form CR (tons)	TOTAL EMISSIONS (Form C + Form CR)	Emission Fee Due Per Pollutant
Organic Gases	0.00		0	0.00
Specific Organics	0.00		0	0.00
Nitrogen Oxides	0.00	0.00	0	0.00
Sulfur Oxides	0.00	0.00	0	0.00
Carbon Monoxide	0.00		0	0.00
Particulate Matter	0.00		0	0.00

1. Total Emission Fees For All Criteria Pollutants : \$ 0.00
2. Toxic Air Contaminents/Ozone Depleter Fees : \$ 0.00
3. Total Fees Due (Line 1 + Line 2) : \$ 0.00

Installments Paid For FY 1996-97

4. Paid Criteria Pollutants : \$ 0.00
5. Paid TAC/ODC : \$ 0.00

6. Balance Due (Line 3 - Line 4 - Line 5) : \$ 0.00
7. LATE FEE : \$ 0.00
8. Total Amount To Be Enclosed : \$ 0.00

Form WU - Non-Permitted Credits For Waste Shipments - Liquid Organic Materials

Row	Manifest Document Number	Material Description	Material %	Quantity	Units	Emission Factor	Credit %	Lab Analyzed	Emission Credit
1	96826374	Waste Oil	90.00	640.00	gallons	7.1700	50.00		2,064.96
2	96788784	Waste Oil	90.00	700.00	gallons	7.1700	50.00		2,258.55
3	96007823	Waste Oil	90.00	800.00	gallons	7.1700	50.00		2,581.20
4	96011740	Waste Oil	90.00	550.00	gallons	7.1700	50.00		1,774.58
5							50.00		
6							50.00		
7							50.00		
8							50.00		
9							50.00		
10							50.00		

Total lbs

8,679.29

Total tons

4.34

Form B3U - Non-Permitted Annual Emissions From the Use of Organics

Row	Mat'l Code	Material Description	Annual Usage	Units	Emission Factor	Use Default Factors	Overall Control Efficiency	Organic Gases	Specific Organics
1	660	Quench Oil	1,267.00	gallons	7.1700			9,084.39	
2	660	Vacuum Quench Oil	3,200.00	pounds	1.0000			3,200.00	
3									
4									
5									
6									
7									
8									
9									
10									
Total lbs								12,284.39	0.00
Total tons								6.14	0.00

Organic Gases Net Emissions

Form B3U Organic Gases (lbs) : 12,284.39

Form WU Organic Gases (lbs) : 8,679.29

Total Emissions (lbs) : 3,605.10

Total Emissions (tons) : 1.80

Form B1U - Non-Permitted Annual Emissions From Fuel Burning in Boilers, Ovens, Furnaces, and Heaters

Row	Equipment Code	Fuel Type	Annual Usage	Organic Gases Emission Factors	Organic Gases Emissions	Methane Emission Factors	Methane Emissions	Nitrogen Oxides Emission Factors	Nitrogen Oxides Emissions	Sulfur Oxides Emission Factors	Sulfur Oxides Emissions	Carbon Monoxide Emission Factors	Carbon Monoxide Emissions	Particulate Matter Emission Factors	Particulate Matter Emissions	Default Emission Factors
1	Furnace	Natural Gas	18.41	7.00	128.87			130.00	2,393.30	0.08	1.47	35.00	644.35	7.50	138.08	
2																
3																
4																
5																
6																
7																
8																
9																
10																
Total lbs					128.87		0.00		2,393.30		1.47		644.35		138.08	
Total tons					0.06		0.00		1.20		0.00		0.32		0.07	